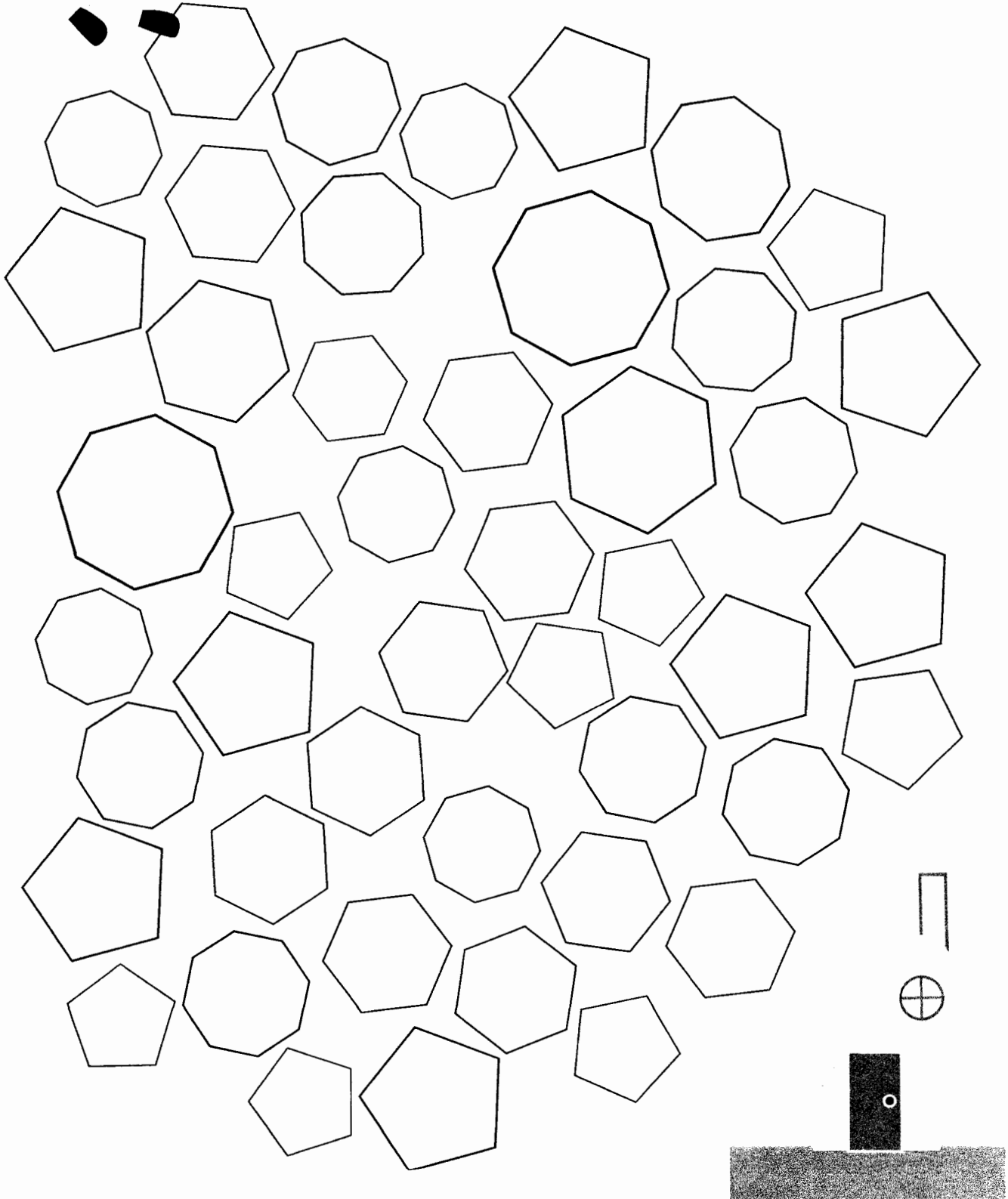




# Hexagon: Finding The Way Home

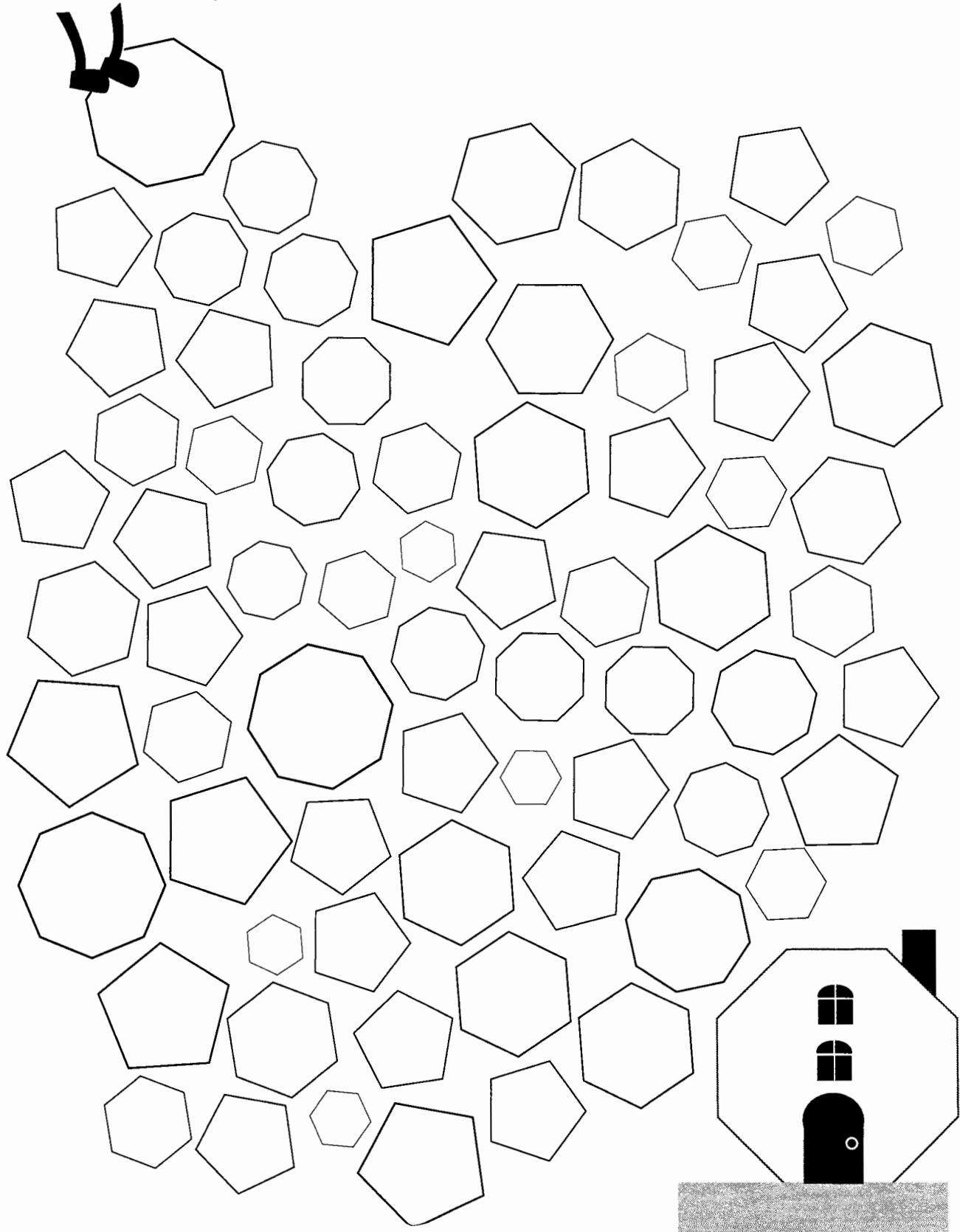
Help Mr. Hexagon find his way home by coloring a path. He can only follow the path with the same shape as his name.

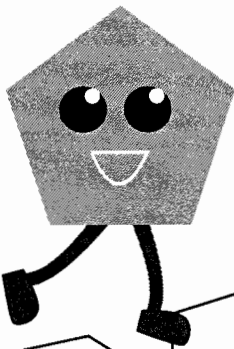




# Octagon: Finding The Way Home

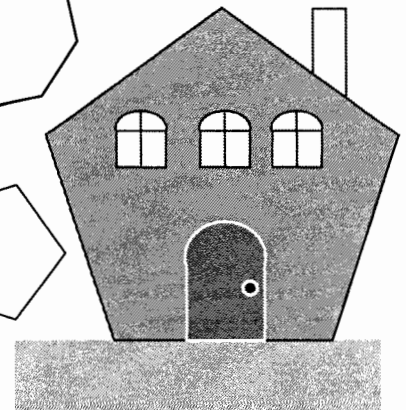
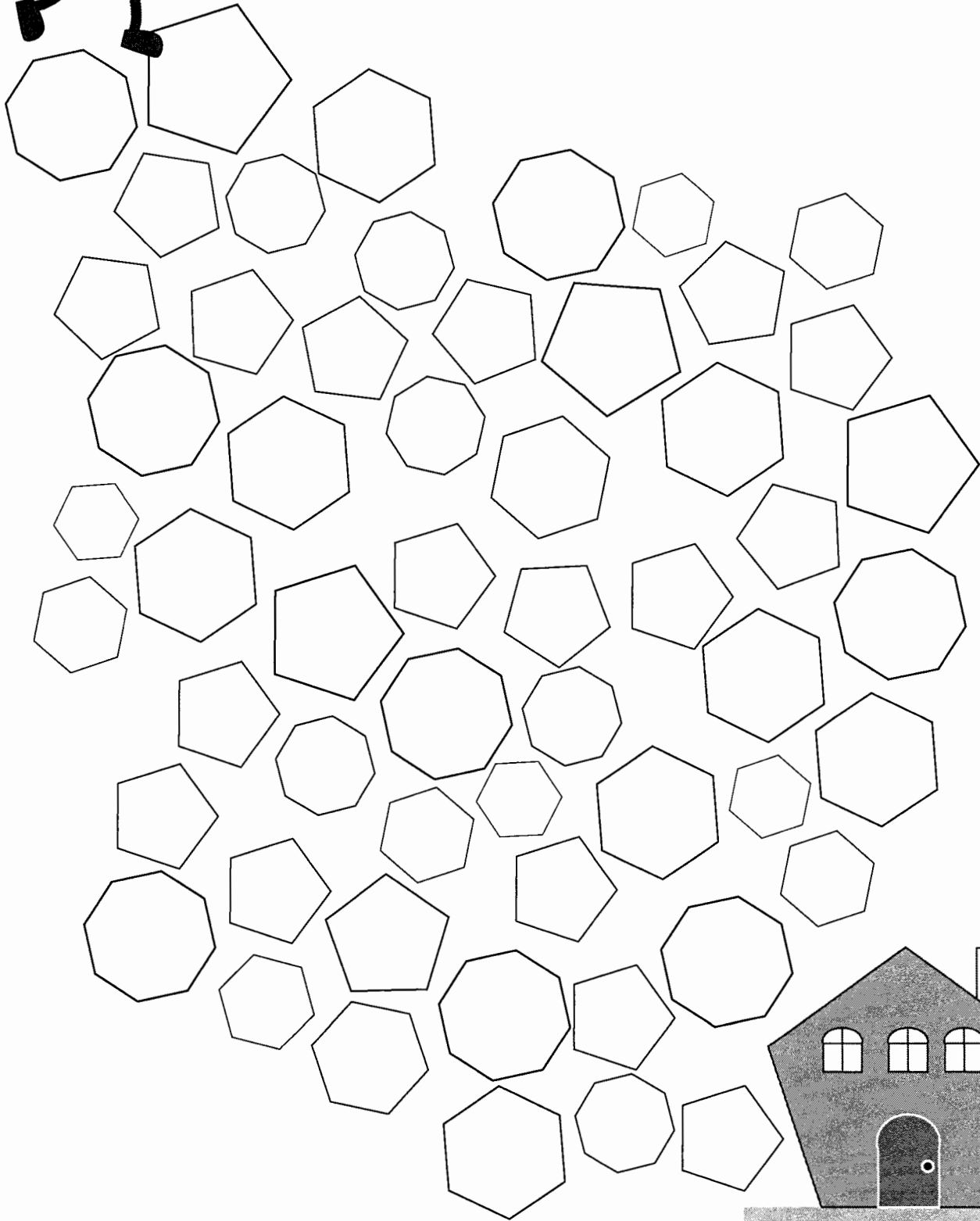
Help Mr. Octagon find his way home by coloring a path. He can only follow the path with the same shape as his name.





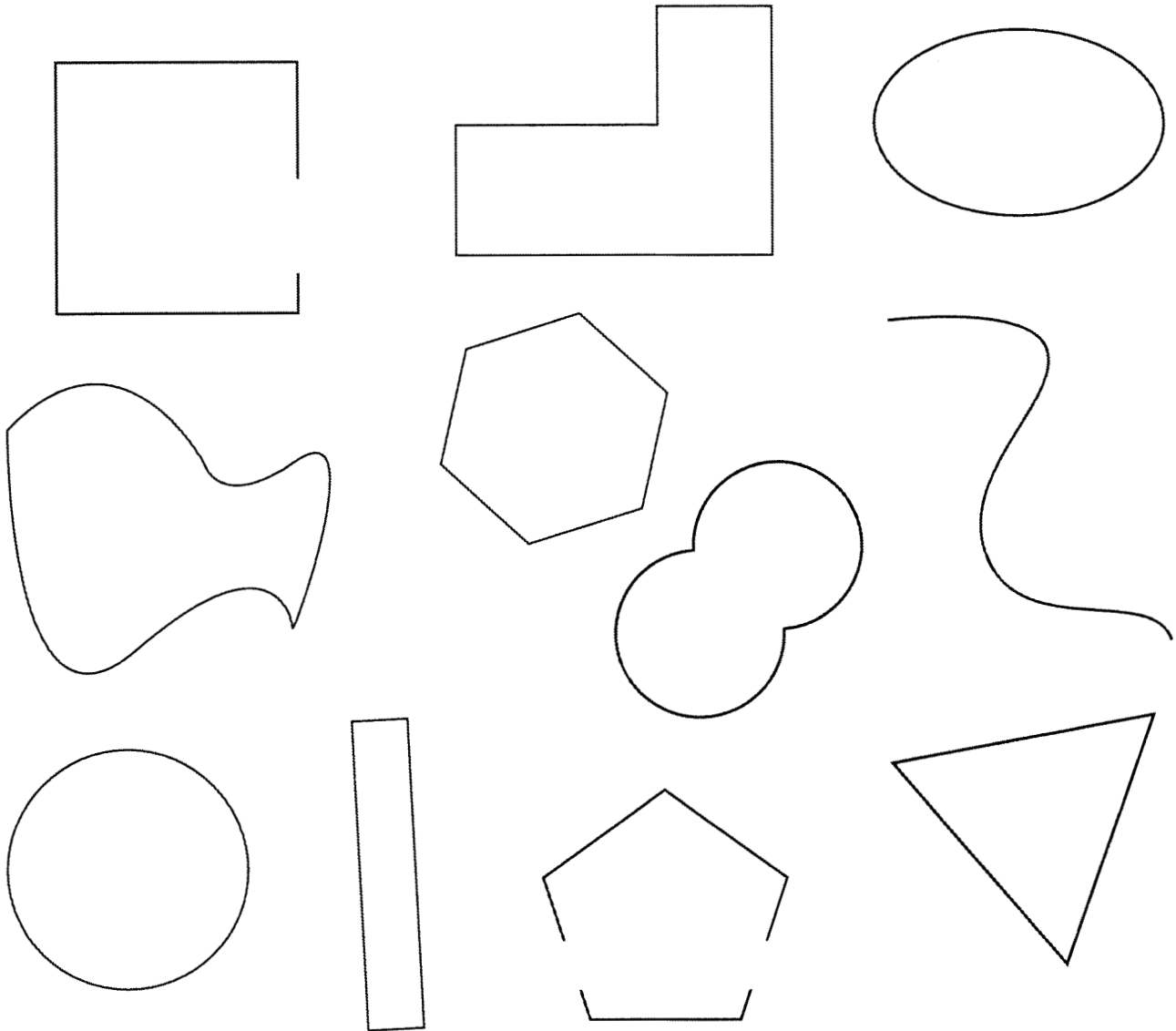
# Pentagon: Finding Way Home

Help Ms. Pentagon find her way home by coloring a path. She can only follow the path with the same shape as her name.

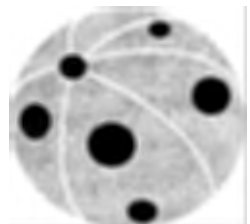
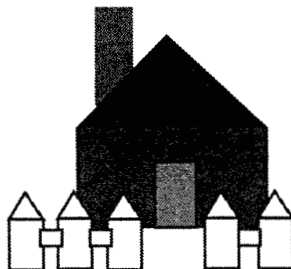


# What is a Polygon?

A polygon is a closed figure with straight sides. Color in the shapes below that are polygons.



Which of these objects is made of polygons? Circle it.

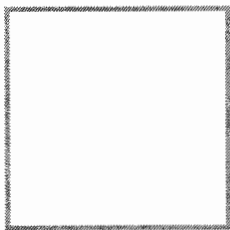
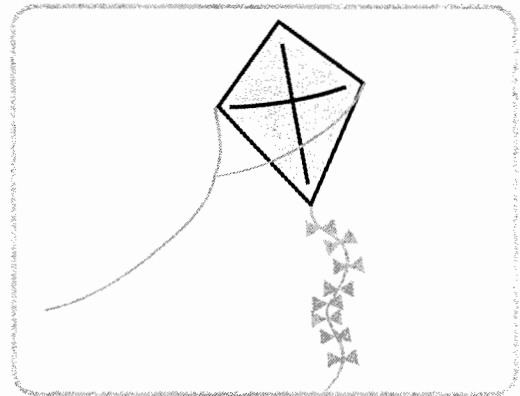


# Drawing & Identifying Polygons

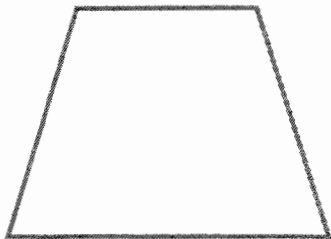
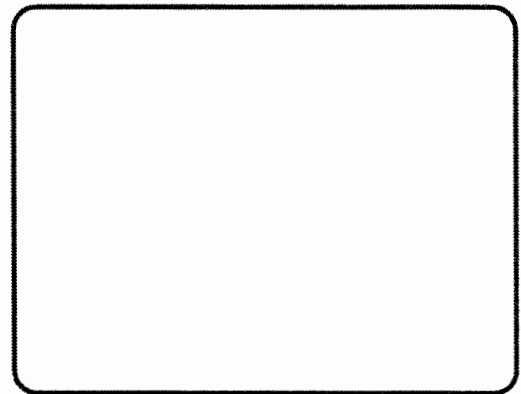
Write the name of each polygon on the blank space, then draw an object that is made from that polygon. See the example.



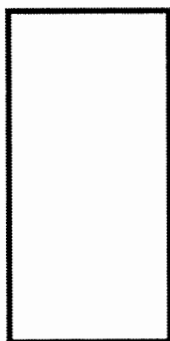
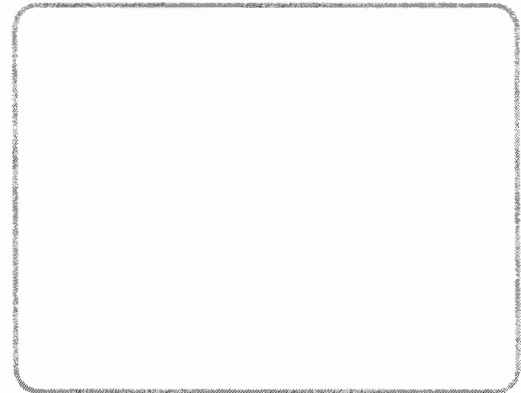
**Kite**



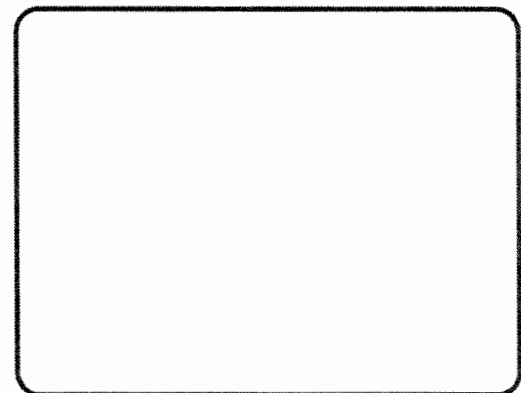
\_\_\_\_\_

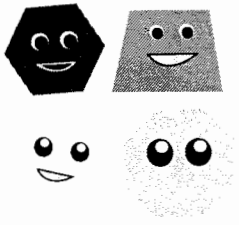


\_\_\_\_\_



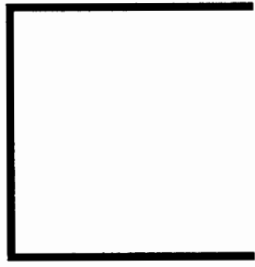
\_\_\_\_\_



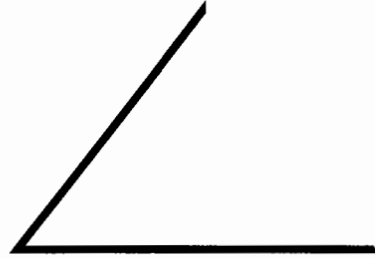


# Polygons: Name That Shape

Use a ruler to draw a line to complete each shape. Do you know the name of the shape? Write it down on the line provided.



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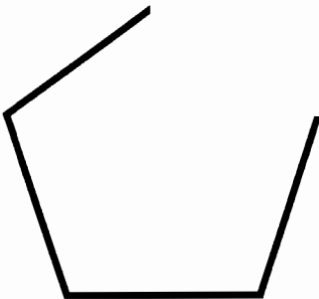
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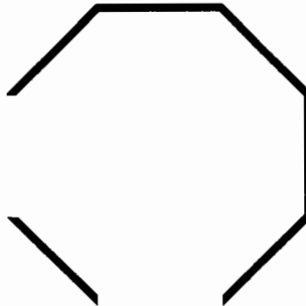
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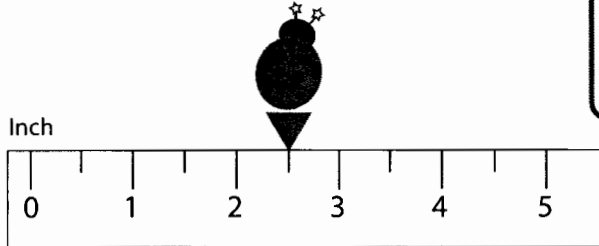
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# Distance

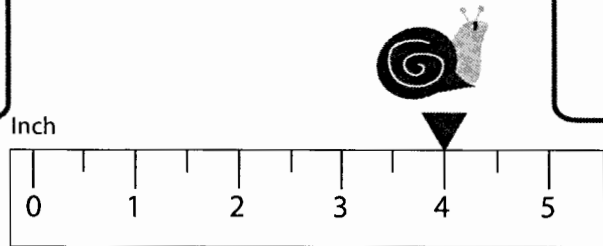
## Practice Reading Measurement

Write the correct distance in the box.

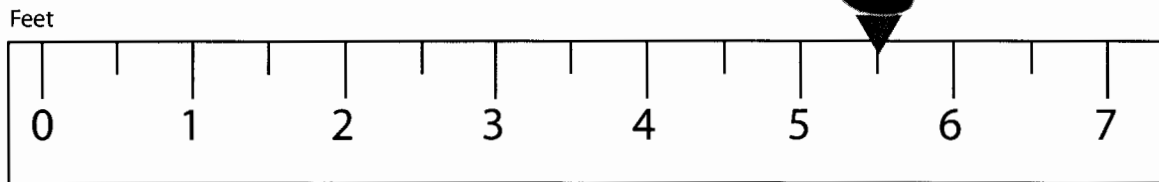
How far did the ladybug travel?



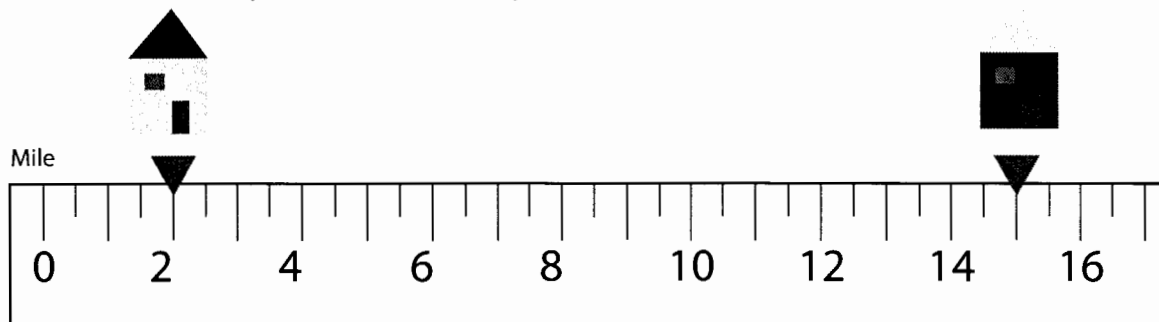
How far did the snail travel?



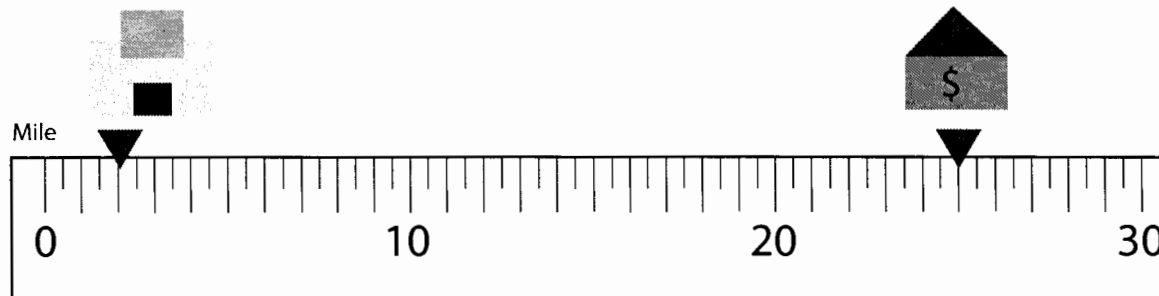
How far did the duck swim?



How far is my house from yours?



How far is the bakery from the bank?



# Riddle Me Math!

## Multidigit Addition & Subtraction

Directions:

Solve each math problem. Then find the answer and write the letter in the correct place to solve the riddle.

What's the greatest use of cowhide?

$\frac{T}{1}$     $\frac{\quad}{2}$     $\frac{\quad}{3}$     $\frac{\quad}{4}$     $\frac{\quad}{5}$     $\frac{\quad}{6}$

$\frac{\quad}{7}$     $\frac{\quad}{8}$     $\frac{\quad}{9}$     $\frac{\quad}{10}$     $\frac{\quad}{11}$     $\frac{\quad}{12}$     $\frac{\quad}{13}$     $\frac{\quad}{14}$     $\frac{\quad}{15}$     $\frac{\quad}{16}$     $\frac{\quad}{17}$     $\frac{\quad}{18}$

$$\begin{array}{r} 1 \\ 625 \\ +667 \\ \hline 1292 \end{array}$$

$$\begin{array}{r} 783 \\ -326 \\ \hline \end{array}$$

$$\begin{array}{r} 329 \\ +547 \\ \hline \end{array}$$

$$\begin{array}{r} 472 \\ -214 \\ \hline \end{array}$$

$$\begin{array}{r} 738 \\ +327 \\ \hline \end{array}$$

$$\begin{array}{r} 652 \\ -424 \\ \hline \end{array}$$

$$\begin{array}{r} 930 \\ +302 \\ \hline \end{array}$$

$$\begin{array}{r} 829 \\ -436 \\ \hline \end{array}$$

$$\begin{array}{r} 465 \\ +283 \\ \hline \end{array}$$

$$\begin{array}{r} 398 \\ -121 \\ \hline \end{array}$$

$$\begin{array}{r} 788 \\ +294 \\ \hline \end{array}$$

$$\begin{array}{r} 738 \\ -259 \\ \hline \end{array}$$

$$\begin{array}{r} 693 \\ +536 \\ \hline \end{array}$$

$$\begin{array}{r} 529 \\ -204 \\ \hline \end{array}$$

$$\begin{array}{r} 451 \\ +629 \\ \hline \end{array}$$

$$\begin{array}{r} 584 \\ -247 \\ \hline \end{array}$$

$$\begin{array}{r} 873 \\ +527 \\ \hline \end{array}$$

$$\begin{array}{r} 826 \\ -377 \\ \hline \end{array}$$

O. 393

G. 1229

S. 277

D. 228

O. 258

E. 1400

T. 1080

O. 457

H. 337

R. 449

E. 325

W. 748

L. 1065

T. 1082

H. 876

O. 479

C. 1232

~~T. 1292~~



# Skill Practice 2

Rounding and place values

- For the decimals given, write out the name of the number's last place value.

92.8 <u>1</u> hundredths	440.251	7.6
96.5	32.59	0.483
70.25	3.200	5.28
840.6	22.341	4.8

- For the decimals given, round off each number to the place value listed above its row. In the last row, round off to the underlined place value.

## Tenths

2.953	6.508	1.455	21.025	8.647
3.0				

## Hundredths

7.1506	18.0461	6.4548	0.5217	82.6920
7.15				

## Thousandths

51.1593	4.3544	9.6745	17.3708	5.2667
1.030				

## Mixed

7.88 <u>1</u> 3	0.15 <u>9</u> 8	12.5 <u>1</u> 35	25. <u>9</u> 126	7. <u>4</u> 931
24.5				





# Skill Practice 1

Addition with Decimals

- Solve the following addition problems by rewriting each expression vertically and solving. Remember to line up the decimal places when writing the problem vertically.

$$\begin{array}{r}
 16.2 + 9.05 \\
 16.20 \\
 + 9.05 \\
 \hline
 25.25
 \end{array}$$

$$72.52 + 0.214 \quad 2.83 + 1.994 \quad 243.1 + 3.07$$

$$1.203 + 16.48 \quad 14.63 + 12.9 \quad 10.5 + 3.481$$

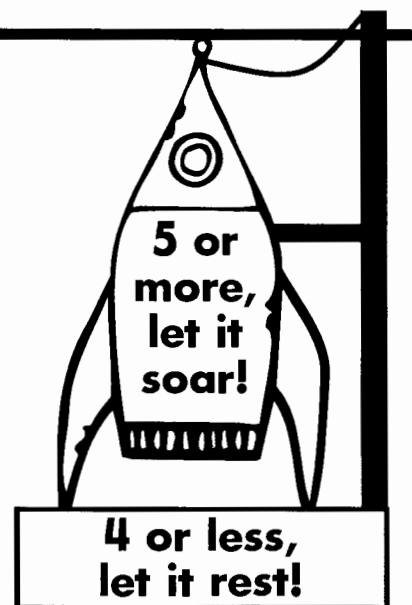
$$37.53 + 22.8 \quad 1.358 + 250.2 \quad 0.53 + 64.095$$



First, find the place value that you are rounding to.  
Then, look at the number immediately to the right.

If the number to the right is 5 or more, increase the place value number by one and make the remaining numbers to the right zeros. **16 becomes 20**

If the number to the right is 4 or less, keep the place value number the same and make the remaining numbers to the right zeros. **14 becomes 10**



Round to the nearest 10.

- |                          |                   |                   |
|--------------------------|-------------------|-------------------|
| A. 54 = almost <u>50</u> | 91 = almost _____ | 64 = almost _____ |
| B. 69 = almost _____     | 82 = almost _____ | 88 = almost _____ |
| C. 33 = almost _____     | 28 = almost _____ | 37 = almost _____ |
| D. 76 = almost _____     | 45 = almost _____ | 99 = almost _____ |

Round to the nearest 100.

- |                            |                    |                    |
|----------------------------|--------------------|--------------------|
| E. 652 = almost <u>700</u> | 481 = almost _____ | 522 = almost _____ |
| F. 320 = almost _____      | 768 = almost _____ | 149 = almost _____ |
| G. 805 = almost _____      | 916 = almost _____ | 674 = almost _____ |
| H. 163 = almost _____      | 290 = almost _____ | 358 = almost _____ |

Round to the nearest 1,000.

- |                                |                      |                      |
|--------------------------------|----------------------|----------------------|
| I. 5,263 = almost <u>5,000</u> | 2,981 = almost _____ | 9,237 = almost _____ |
| J. 7,891 = almost _____        | 3,496 = almost _____ | 5,509 = almost _____ |
| K. 1,026 = almost _____        | 8,804 = almost _____ | 6,112 = almost _____ |
| L. 6,549 = almost _____        | 4,175 = almost _____ | 2,466 = almost _____ |

# Long Division

1 Digit Into 3 Digit Numbers - No Remainders

Name: \_\_\_\_\_ Date: \_\_\_\_\_

(1)  $4 \overline{) 256}$

(2)  $7 \overline{) 238}$

(3)  $9 \overline{) 639}$

(4)  $5 \overline{) 215}$

(5)  $6 \overline{) 168}$

(6)  $3 \overline{) 126}$

(7)  $2 \overline{) 198}$

(8)  $8 \overline{) 136}$

(9)  $7 \overline{) 147}$

(10)  $4 \overline{) 272}$

(11)  $6 \overline{) 522}$

(12)  $9 \overline{) 693}$

# Long Division

1 Digit Into 3 Digit Numbers - No Remainders

Name: \_\_\_\_\_ Date: \_\_\_\_\_

(1)  $5 \overline{) 375}$

(2)  $3 \overline{) 258}$

(3)  $4 \overline{) 336}$

(4)  $9 \overline{) 99}$

(5)  $8 \overline{) 648}$

(6)  $6 \overline{) 528}$

(7)  $2 \overline{) 122}$

(8)  $7 \overline{) 427}$

(9)  $3 \overline{) 129}$

(10)  $5 \overline{) 115}$

(11)  $9 \overline{) 477}$

(12)  $8 \overline{) 152}$

# Basic Multiplication Word Problems

One- and Two-Digit Factors

Name: \_\_\_\_\_ Date: \_\_\_\_\_

- (1) The girls' swim team had practice today. The 7 girls swam 25 laps each. How many laps did they swim altogether?
- (2) Jonathan has 21 blocks. Each block is 4 inches tall. If he builds a tower by stacking up all of the blocks, how high will it be?
- (3) Laura bought 8 packs of gum. Each pack contained a dozen sticks of gum. How many sticks of gum did she buy?
- (4) Burger City will open 4 new restaurants next year. Each restaurant will need 35 employees. How many people will Burger City need to hire for the new restaurants?
- (5) Emma made 22 copies of her report. Each copy contains 6 pages. How many pages were used to make all of the reports?
- (6) The high school Key Club sold 85 tickets to a car wash at 8 dollars each. How much money did they raise from the tickets?

# Basic Division Word Problems

One-Digit Divisor and Two-Digit Quotient

Name: \_\_\_\_\_ Date: \_\_\_\_\_

- (1) Brittany needs 120 sheets of special paper to mail out copies of a letter. Her letter is 6 pages long. How many copies will she be mailing?
- (2) The parking lot has 175 spaces to hold cars. The lot is divided into 5 equal rows. How many cars can be parked in each row?
- (3) Alyssa can walk her dog 7 kilometers in 105 minutes. How long would it take her to walk her dog one kilometer?
- (4) Madison's pet snail can move 150 centimeters in 30 minutes. How many centimeters could her snail move in one minute?